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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/715,339
Filing Date	11/17/2003
First Named Inventor	Woojin Lee
Group Art Unit	3733
Examiner Name	Pedro Philogene
Attorney Docket Number	HNMD-EA006

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1.	3,414,137		Fortin	12/1968	
	2.	4,604,016		Joyce	8/1986	
	3.	4,654,024		Crittenden et al.	3/1987	
	4.	4,702,250		Ovil et al.	10/1987	
	5.	4,750,475		Yoshihashi	6/1988	
	6.	4,853,874		Iwamoto et al.	8/1989	
	7.	4,941,454		Wood et al.	7/1990	
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	9.	5,084,054		Bencini et al.	1/1992	
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	12.	5,271,381		Ailenger et al.	12/1993	
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	28.	5,667,476		Frassica et al.	9/1997	
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	32.	5,759,153		Webler et al.	6/1998	
	33.	5,784,542		Ohm et al.	7/1998	

Examiner Signature		Date Considered	
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Sheet **2** of **4**

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Application Number	10/715,339
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Attorney Docket Number	HNMD-EA006

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	34.	5,814,038		Jensen et al.	9/1998	
	35.	5,827,313		Ream	10/1998	
	36.	5,833,608		Acker	11/10/1998	
	37.	5,833,658		Levy et al.	11/1998	
	38.	5,843,076		Webster	12/1/1998	
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	67.	6,292,681		Moore	9/2001	

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Sheet **3** of **4**

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First Named Inventor	Woojin Lee
Group Art Unit	3733
Examiner Name	Pedro Philogene
Attorney Docket Number	HNMD-EA006

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	82.	6,669,687		Saadat	12/2003	
	83.	6,702,826		Liddicoat et al.	3/2004	
	84.	6,793,652		Whitman et al.	9/2004	
	85.	6,858,003		Evans	2/22/2005	
	86.	6,905,460		Wang	6/14/2005	
	87.	6,936,056		Nash et al.	8/2005	
	88.	6,963,792		Green	11/8/2005	
	89.	7,090,683		Brock et al.	8/15/2006	
	90.	7,214,230		Brock et al.	5/8/2007	
	91.	7,297,142		Brock	11/20/2007	
	92.	7,343,195		Strommer	3/11/2008	
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	94.	2002-0087151		Mody et al.	7/2002	
	95.	2003-0135204		Lee	7/17/2003	

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Date
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		First Named Inventor	Woojin Lee		
		Group Art Unit	3733		
		Examiner Name	Pedro Philogene		
		Attorney Docket Number	HNMD-EA006		
Sheet	4	of	4		

FOREIGN PATENT DOCUMENTS								
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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	96.	EP	0683016		D.T.I. Dr. Trippe Ingenieurbüro mbH.	5/16/1995		
	97.	EP	0776738		SRI International	6/4/1997		
	98.	WO	93/14704		Andronic Devices Ltd.	8/5/1993		

OTHER DOCUMENTS -- NON PATENT LITERATURE			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	99.	Ikuta, et al., "Shape Memory Alloy Servo Actuator System with Electric Resistance Feedback and Application for Active Endoscope", 1988 IEEE, CH2555-1/88/000/0427-430 (16 Pages)	
	100.	M.W. Thring, "Robots and Telechairs: Manipulators with Memory; Remote Manipulators; Machine Limbs for the Handicapped", First published in 1983 by Ellis Horwood Limited (166 Pages)	

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